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	Application No.	Applicant(s)	
Notice of Allowability	10/020,551	PASADYN ET AL.	
	Examin r	Art Unit	
	Andre' C. Stevenson	2812	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is su	this application. If not includ- nication will be mailed in due	ed course. <b>THIS</b>
<ol> <li>This communication is responsive to</li> <li>The allowed claim(s) is/are <u>1-24</u>.</li> <li>The drawings filed on <u>30 October 2001</u> are accepted by th</li> <li>Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:</li> </ol>	ler 35 U.S.C. § 119(a)-(d) or	(f).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have		<del>-</del>	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority us  (a) The translation of the foreign language provisional a  6. Acknowledgment is made of a claim for domestic priority us	pplication has been received	,	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the submitted of the submi	this application. THIS THRE	EE-MONTH PERIOD IS NOT MINER'S AMENDMENT or I	EXTENDABLE.
<ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No</li> <li>(b)  including changes required by the proposed drawing of including changes required by the attached Examiner</li> </ul>	correction filed, which	n has been approved by the E	
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the	e drawings in the front (not the	a back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T</li> </ol>			Note the
Attachment(s)			
<ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3□ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5⊠ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4∏ Interview 6∏ Examiner	Informal Patent Application ( Summary (PTO-413), Paper 's Amendment/Comment 's Statement of Reasons for	No

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# **Detailed Action**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 25 through 41 have been canceled.

## Allowable Subject Matter

Claim #1 through 24 are allowed.

#### Reason for Allowance

#### Claim #1

Performing a cascade processing operation upon said first and said second semiconductor wafers.

### Claim #14

Acquiring post-process metrology data related to said first semiconductor wafer during at least a portion of a time period wherein said second semiconductor wafer is being processed. Art Unit: 2812

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre C. Stevenson whose telephone number is (703) 308 6227. The examiner can normally be reached on Monday through Friday from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling, can be reached on (703) 308 3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 308 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 1782. Also, the proceeding numbers can be used to fax information through the Right Fax system;

703 872 9306

Andre C. Stevenson

Art Unit 2812

11/13/03